

Gf 2713

 PATENT
 Attorney Reference Number: 3382-51036

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Art Unit: 2713

Lin et al.

Application No. 09/201,278

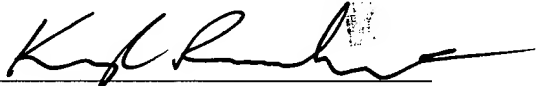
Filed: November 30, 1998

For: EFFICIENT MOTION VECTOR CODING
FOR VIDEO COMPRESSION

Examiner: not yet assigned

Date: July 24, 2000

CERTIFICATE OF MAILING
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 Kyle B. Rinehart
 Attorney for Applicant

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Enclosed is a Preliminary Amendment for the above application. The fee has been calculated as shown below.

CLAIMS AS AMENDED						
For	No. after amendment	No. paid for previously	Present Extra	Rate	Fee	
Total Claims	17	- 20*	= 0	\$18.00	\$ 0.00	
Indep. Claims	6	- 6**	= 0	\$78.00	\$ 0.00	
Mult. Dep. Claims Fee (if not previously paid)				\$260.00		
One-month Extension of Time				\$110.00		
Two-month Extension of Time				\$380.00		
Three-month Extension of Time				\$870.00		
TOTAL ADDITIONAL FEE FOR THIS AMENDMENT					\$0.00	

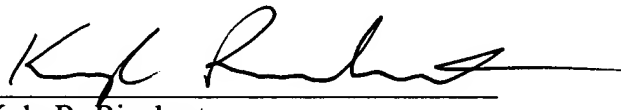
* greater of twenty or number for which fee has been paid.

** greater of three or number for which fee has been paid.

- ☒ No additional fee is required.
- ☒ Please charge any additional fees which may be required in connection with filing this amendment and any extension of time, or credit any overpayment, to Deposit Account No. 02-4550. A copy of this sheet is enclosed.
- ☒ Please return the enclosed postcard to confirm that the items listed above have been received.

Respectfully submitted,

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cc: MS Patent Group Docketing Dept. (MS 81308.1)

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PRELIMINARY AMENDMENT

Prior to examination of the above-indicated application, please make the following amendments.

In the Claims:

Please cancel claims 2 and 14 without prejudice.

Please amend the claims as follows:

1. (Amended) In a video coder for coding video images in a block format, a method for improving compression of the video images comprising:

predicting x and y motion vector components for a current block of pixels based on a motion vector of at least one neighboring block of pixels to compute x and y components of a predictor motion vector;

computing differential x and y components from the x and y components of the predictor and x and y components of a motion vector for the current block; and

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